

Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert E. Sokohl Fric K Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Jeffrey T. Helvey* Heidi L. Kraus Edward W. Yee Albert L. Ferro* Donald R. Banowit Peter A. Jackman Molly A. McCall Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Albert J. Fasulo II* Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono

Virgil Lee Beaston* Kimberly N. Reddick Theodore A. Wood Elizabeth J. Haanes Elizabeth J. Haanes Bruce E. Chalker Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rae Lynn Prengaman Jane Shershenovich* Lawrence J. Carroll* George S. Bardmesser Daniel A. Klein* Rodney G. Maze Jason D. Eisenberg Michael A. Specht* Andrea J. Kamage Tracy L. Muller* February 19, 2003

Jon E. Wright* LuAnne M. Yuricek*

Registered Patent Agents • Karen R. Markowicz Nancy J. Leith Ann E. Summerfield Helene C. Carlson Gaby L. Longsworth Matthew J. Dowd Aaron L. Schwartz Angelique G. Uy Boris A. Matvenko Mary B. Tung Katrina Y. Pei Bryan L. Skelton Robert A. Schwartzman John J. Figueroa

Timothy A. Doyle Jennifer R. Mahalingappa Teresa A. Colella Jeffrey S. Lundgren Victoria S. Rutherford W. Brian Edge

Kenneth C. Bass III

*Admitted only in Maryland
*Admitted only in Virginia
*Admitted only in Texas
•Practice Limited to
Federal Agencies

WRITER'S DIRECT NUMBER: (202) 772-8641 INTERNET ADDRESS: HCARLSON@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

Hand Carry to R.B. Schwadron Art Unit 1644, Crystal Mall 1, 7th Floor

Re:

U.S. Utility Patent Application

Appl. No. 09/583,200; Filed: May 30, 2000

HLA Class I A2 Tumor Associated Antigen

Peptides and Vaccine Compositions

Inventors:

FIKES et al.

Our Ref:

2060.0150002/HCC/PAC

Sir:

Transmitted herewith for appropriate action are the following documents:

Amendment and Submission of Substitute Sequence Listing Under 37 C.F.R., § 1. 1.825(a);

Twenty-one (21) pages of a paper copy of the sequence listing; 2.

A computer readable disk copy of the sequence listing; 3.

4. First Supplemental Information Disclosure Statement;

5. Thirty pages of Form PTO-1449 listing 107 documents:

Copies of the 107 documents listed on Form PTO-1449; and 6.

7. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Helene C. Carlson Agent for Applicants Registration No. 47,473

HCC/PAC:drb Enclosures

SKGF_DC1:98605.1

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com